

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S434	2762	Over-the-Air and ip	US-PGPUB	OR	ON	2009/05/26 06:26
S435	1391	S434 and cdma	US-PGPUB	OR	ON	2009/05/26 06:26
S436	1106	S435 and (bsc bst or base adj station or base adj station adj controller)	US-PGPUB	OR	ON	2009/05/26 06:26
S437	160	S436 and voice adj2 packet	US-PGPUB	OR	ON	2009/05/26 06:26
S438	74	S437 and (translat\$4 or transform\$5)	US-PGPUB	OR	ON	2009/05/26 06:26
S439	3	S438 and (CPRU WARP WARP )	US-PGPUB	OR	ON	2009/05/26 06:27
S440	411	S435 and wcdma	US-PGPUB	OR	ON	2009/05/26 06:27
S441	844	S435 and tdma	US-PGPUB	OR	ON	2009/05/26 06:27
S442	617	S435 and umts	US-PGPUB	OR	ON	2009/05/26 06:27
S443	166	S435 S440 S441 S442	US-PGPUB	AND	ON	2009/05/26 06:27
S444	146	S443 and (translat\$4 or transform\$5 or conver\$5)	US-PGPUB	OR	ON	2009/05/26 06:27
S445	7796	(370/352).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28
S446	35578	(370/310-350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28
S447	1094	S445 and S446	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28
S448	8165	(370/401).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28
S449	219	S447 and S448	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28

S450	8	S449 and (Over-the-Air or ota and ip)	US-PGPUB	OR	ON	2009/05/26 06:28
S451	1697	non-ip and ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:28
S452	198	S451 and non-ip adj2 (device equipment unit) and ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:28
S453	72	S452 and wireless	US-PGPUB	OR	ON	2009/05/26 06:28
S454	24	S453 and base adj2 station	US-PGPUB	OR	ON	2009/05/26 06:28
S455	331	cdma near5 gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:29
S456	14	S455 and gateway and (voip or ip) and (satellite or sattelite) and WAP	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:29
S459	198	CDMA WCDMA TDMA TD-SCDMA UMTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/05/26 06:30
S460	91	S459 and (ip or voip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/05/26 06:30
S461	69	TD-SCDMA same (ip or voip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/05/26 06:31
S462	2762	Over-the-Air and ip	US-PGPUB	OR	ON	2009/05/26 06:32
S463	1391	S462 and cdma	US-PGPUB	OR	ON	2009/05/26 06:32
S464	411	S463 and wcdma	US-PGPUB	OR	ON	2009/05/26 06:32
S465	844	S463 and tdma	US-PGPUB	OR	ON	2009/05/26 06:32
S466	617	S463 and umts	US-PGPUB	OR	ON	2009/05/26 06:32
S467	166	S463 S464 S465 S466	US-PGPUB	AND	ON	2009/05/26 06:32
S468	4187	voip and ip and S5cdma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:33
S469	2198	S468 and convertS5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:33

S470	209	S469 and over-the-air	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:33
S471	42	S470 and (@ad <= "20010705" @rlad <= "20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:33
S472	126	S470 and tdma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:34
S473	33	S472 and (@ad <= "20010705" @rlad <= "20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:34
S474	9	S471 not S473	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:34
S475	3141	(\$5cdma and (ip or internet or packet adj network).ab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:34
S476	7104	voice same conver\$6 same ip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S477	4543	S476 and gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S478	1710	S477 and infrastructure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S479	436	S478 and cdma	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S480	110	S479 and cdma same conver\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S481	28	S480 and (@ad <= "20010705" @rlad <= "20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:35
S482	7648	ip same (umts w\$1cdma tdma td\$1scdma )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:36
S483	3767	S482 and gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:36
S484	1123	S483 and voip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:36
S485	3	S484 and de\$1vocod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 06:36

S486	314	ip same w\$1cdma same gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:37
S487	110	S486 and over-the-air	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:37
S488	13	S487 and (@ad <= "20010705" @rlad <= "20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:37
S489	143916	((Over-the-Air or over adj2 air or wireless) and (ip or internet) adj2 address\$4 near5 (assign \$5 allocat\$4) and locat \$5 and transform\$5 or convert\$5) .clm.	US-PGPUB	OR	ON	2009/05/26 06:42
S490	143916	((Over-the-Air or over adj2 air or wireless) and (ip or internet) adj2 address\$2 near5 (assign \$5 allocat\$4) and locat \$5 and transform\$5 or convert\$5) .clm.	US-PGPUB	OR	ON	2009/05/26 06:42
S491	137626	CDMA WCDMA TDMA TD-SCDMA UMTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:43
S492	6277	S490 and S491	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:43
S493	556	S492 and (transform\$4 or conver\$5) near3 voice	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:44
S494	83	S493 and vocod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:44
S495	35	S494 and (@ad <= "20010705" @rlad <= "20010705")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:44
S496	4	S494 and (non-vocod\$5 de\$1vocod\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/26 06:45
S497	2	(Over-the-Air or ota) near3 conver\$5 near5 voice and ip	US-PGPUB	OR	ON	2009/05/26 06:47
S498	5	(Over-the-Air or ota) near6 conver\$5 near5 voice and ip	US-PGPUB	OR	ON	2009/05/26 06:47

S499	20	S444 and (translat\$4 or transform\$5 or conver\$5) same ip	US-PGPUB	OR	ON	2009/05/26 06:52
S500	5	S499 and ip near3 address same location	US-PGPUB	OR	ON	2009/05/26 06:52
S502	11	("20020034166"   "20020064164"   "20030026289"   "20040078349"   "6058107"   "6392999"   "6434391"   "6438114"   "6477150"   "6687243"   "6807173").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/26 06:55
S503	11	((Over-the-Air or wireless) and ip and (bsc bts or base adj station or base adj station adj controller) and (conver\$5 near3 voice)).clm.	US-PGPUB	OR	ON	2009/05/26 07:02
S504	714	(Over-the-Air or wireless) and ip and non \$1ip	US-PGPUB	OR	ON	2009/05/26 07:04
S505	18	S504 and (translat\$4 or transform\$5) near3 voice	US-PGPUB	OR	ON	2009/05/26 07:05
S511	7796	(370/352).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 07:44
S512	35578	(370/310-350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 07:44
S513	1094	S511 and S512	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 07:44
S514	8165	(370/401).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 07:44
S515	219	S513 and S514	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/26 07:44
S516	8	S515 and (Over-the-Air or ota and ip)	US-PGPUB	OR	ON	2009/05/26 07:44

5/26/09 7:46:27 AM

HAE EAST BACKUP\09900559.wsp